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WASHINGTON, D.C. 2023I
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APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/662,405

09/14/2000

Dean Grumlose

50944.7300

Daniel R Pote Snell & Wilmer LLP One Arizona Center 400 E Van Buren Phoenix, AZ 85004-2202





Date Mailed: 11/16/2000

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.

 Applicant must submit \$ 690 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$162.
 - \$162 for 9 total claims over 20.
- The oath or declaration is missing.
 A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

| The balance due by applicant is \$ 982. | 09662405 | 8000 | |
|---|-----------------|----------------------|----------|
| A copy of this notice MUST be returned with the reply. | 00000036 192814 | 20.00 GH | |
| Customer Service Center Initial Patent Examination Division (703) 308-1202 PART 2 - COPY TO BE RETURNED WITH RESPONSE | 3/2001 BHABTEN | 2103 2105 2101 | |
| file://C:\APPS\PreExam\correspondence\2 B.xml | 2 | 555 | 11/15/00 |

sector \$

| | • | Notice To File Missing Parts te Granted (PTO-1533)(Lar | | Docket No. 50944.7300 | | | |
|--------------------|---|---|---|----------------------------|--|--|--|
| In Re | Application Of: I | smail Eldumiati, et al. | O N. T. BERNEY | | | | |
| | Serial No. | Filing Date | Examiner | Group Art Unit | | | |
| | 09/662,405 | September 14, 2000 | TBD | 2631 | | | |
| Inver | ntion: PROCESSI | NG DIAGNOSTIC AND IDENTI | IFICATION DATA IN AN ANALO | G MODEM SYSTEM | | | |
| | | | MMISSIONER FOR PATENTS: | <u> </u> | | | |
| | s a response to the 11/16/2000 Date | Notice to File Missing Parts of A | Application - Filing Date Granted (F | PTO-1533) mailed on | | | |
| Enclo | sed herewith for fill | ng are the following: | | | | | |
| × | A copy of the Noti | ce to File Missing Parts of Appli | cation - Filing Date Granted (PTO- | 1533). (REQUIRED) | | | |
| X | | ation in compliance with 37 CF above Application Number and | R 1.63, including residence inform Filing Date. | nation and identifying the | | | |
| | | oath or declaration in complia Number and Filing Date. | ance with 37 CFR 1.63, identifyir | ng the application by the | | | |
| | An oath or declaration in compliance with 37 CFR 1.63 listing the names of all inventors and signed by the omitted inventor(s), identifying this application by the above Application Number and Filing Date. | | | | | | |
| | A verified English translation of the non-English language application papers as originally filed. It is requested that this translation be used as the copy for examination purposes in the United States Patent and Trademark Office. | | | | | | |
| | Other (list): | | | | | | |
| 5/2001 BH C 115 | ABTEM 00000037 0966 | 2405 110.00 OP | | | | | |
| | | | | | | | |

Response To Notice To File Missing Parts Of Application

Docket No.

| Filing Date Granted (PTO-1533)(Large Entity) | | | 50944.7300 | | | |
|---|------------------------------------|-----------------------|---------------------------|--|--|--|
| In Re Application Of: Ismail Eldumiati, et al. | | | | | | |
| Serial No. | Filing Date | Examiner | Group Art Unit | | | |
| 09/662,405 | September 14, 2000 | TBD | 2631 | | | |
| Invention: PROCESSI | NG DIAGNOSTIC AND IDENTI | FICATION DATA IN AN A | NALOG MODEM SYSTEM | | | |
| | • | | | | | |
| | TO THE ASSISTANT COM | MISSIONER FOR PATEN | <u>rs:</u> | | | |
| | Box Mis | ssing Parts | | | | |
| | olication fees as calculated below | /: | | | | |
| | ation filing fee | | \$690.00 | | | |
| | | | | | | |
| ☐ Design applic | cation filing fee | | . ——— | | | |
| Total number | r of independent claims = | 2 | | | | |
| ▼ Total number | r of claims = 29 | | \$162.00 | | | |
| ☐ Multiple dependent claims | | | | | | |
| Surcharge for late payment of filing fee and/or late filing of original declaration or oath \$130.00 | | | | | | |
| Petition and fee for filing by other than all the inventors or a person not the inventor | | | | | | |
| Fee for processing an application filed with a non-English language specification | | | | | | |
| ☐ Fee for processing and retention of application | | | | | | |
| | | Total completion of a | pplication fees \$982.00 | | | |
| This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a response to the above-identified Notice to File Missing Parts of Application. The requested extension is as follows (check time period desired). If an additional time extension is required, please consider this a petition therefor. | | | | | | |
| ☑ One month | ☐ Two months ☐ Th | nree months 🔲 Four m | onths | | | |
| from: | January 16, 2001 | | ry 16, 2001 Date | | | |
| | | Total time | extension fees \$110.00 | | | |
| | | | Total fees due \$1,092.00 | | | |



Response To Notice To File Missing Parts Of Application Filing Date Granted (PTO-1533) (Large Entity)

Docket No. 50944.7300

In Re Application Of: Ismail Eldumiati, et al.

Serial No. 09/662,405

Filing Date

Examiner

Group Art Unit

September 14, 2000

TBD

2631

Invention: PROCESSING DIAGNOSTIC AND IDENTIFICATION DATA IN AN ANALOG MODEM SYSTEM

TO THE ASSISTANT COMMISSIONER FOR PATENTS:

Box Missing Parts

The fee of \$1,092.00 is to be paid as follows:

- A check in the amount of the fee is enclosed.
- The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account No. 19-2814 A duplicate copy of this sheet is enclosed.
- If an additional extension of time is required, please consider this a petition therefor and charge any additional fees which may be required to Deposit Account No. 19-2814 A duplicate copy of this sheet is enclosed.

Signature

Dated: January 18, 2001

Thomas V. DelRosario, Reg. No. 46,658 Snell & Wilmer L.L.P. One Arizona Center 400 E. Van Buren Phoenix, AZ 85004-2202

(602) 382-6219

certify that this document and fee is being deposited on with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Signature of Person Mailing Correspondence

Typed or Printed Name of Person Mailing Correspondence

CC:

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE





Ismail Eldumiati, et al.

Docket No.:

50944.7300

Serial No.:

09/662.405

Filed:

September 14, 2000

Title:

PROCESSING DIAGNOSTIC AND

IDENTIFICATION DATA IN AN ANALOG

MODEM SYSTEM

Group Art Unit: :

2631

FIRST REQUEST FOR CORRECTION OF FILING RECEIPT DATA

Assistant Commissioner for Patents Office of Initial Patent Examination **Customer Service Center** Washington, D.C. 20231

Sir:

Thank you for the "Filing Receipt" in the above-identified patent application. Please add the missing inventor and correct the misspelling of another inventor's name, a copy of the Filing Receipt with the requested correction noted thereon is enclosed:

The missing inventor is:

ISMAIL ELDUMIATI

The correct spelling of another inventor's name is:

Philippe RICHARD

·With the requested correction, the Filing Receipt will agree with the patent application as filed. We look forward to receiving a corrected Filing Receipt for this application.

If you should have any questions, please do not hesitate to contact the undersigned at the telephone number listed below.

Respectfully submitted,

Dated: January 18, 2001

Snell & Wilmer L.L.P. One Arizona Center 400 East Van Buren

Phoenix, AZ 85004-2202

(602) 382-6219

nomas V. DelRosario, Reg. No. 46,658



United States Patent and Trademark Office

COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK.OFFICE ON, D.C. 20231

IND CLAIMS DRAWINGS TOT CLAIMS APPLICATION NUMBER GRP ART UNIT FIL FEE REC'D ATTY.DOCKET.NO FILING DATE 29 2 50944.7300 3 09/662,405 09/14/2000 2631

Daniel R Pote Snell & Wilmer LLP One Arizona Center 400 E Van Buren Phoenix, AZ 85004-2202 RECEIVED

FILING RECEIPT OC000000005559280

NOV 2 0 2000

SNELL & WILMER

Date Mailed: 11/16/2000

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE. NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the PTO processes the reply to the Notice, the PTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s) ISMAIL ELDUMIATI

Dean Grumlose, Residence Not Provided; Jim W. Johnston, Residence Not Provided; Charles Raasch, Residence Not Provided: Philippe Richaed, Residence Not Provided;

Andy Webster, Residence Not Provided; Joel Peshkin, Residence Not Provided;

Continuing Data as Claimed by Applicant

THIS APPLN CLAIMS BENEFIT OF 60/153,897 09/14/1999 V

Foreign Applications

If Required, Foreign Filing License Granted 11/15/2000

Title

Processing diagnostic and identification data in an analog modem system 🗸

Preliminary Class

375

LIANT COSSIST / 115 receipt w/ Resp to 1218 1-10-01 file://C:\APPS\PreExam\correspondence\1 A.xml

11/15/00